



PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/734,588 Filing Date December 15, 2003 First Named Inventor Akihiro MARUYAMA 2833 **Group Art Unit** Sean Phillip Kayes **Examiner Name** SE-US035175 Attorney Docket Number

(use as many sheets as necessary) Sheet ' of 2

U.S. PATENT DOCUMENTS Name of Patentee or Applicant of Publication Date MM-DD-YYYY Pages, Columns, Lines, Where Relevant Cited Document Passages or Relevant Figures Appear tritiats * Number - Kind Code² (if known) US-

		FOREIGN PA	TENT DOCU	WENTO .	Pages, Columns, Lines,	
Examiner Initials*	Cite No.'	Foreign Patent Document	Publication Date known) MM-DD-YYYY	Name of Patentee or	Where Relevant	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (# known)		Date Applicant of Cited		Passages or Relevant Figures Appear
3h		JP-S56-114486-U1	09-03-1981	TANAKA		N
30		JP-S57-114995-U1	07-16-1982	SATO		- 14
34		JP-H03-14150-B2	02-26-1991	YOSHIDA		N
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	Group Art Unit	2833		
	Examiner Name	Sean Phillip Kayes		
	Attorney Docket Number	SE-US035175		

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
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